

Title (en)

P-CSCF RECOVERY AND REREGISTRATION

Title (de)

P-CSCF-WIEDERHERSTELLUNG UND -NEUREGISTRIERUNG

Title (fr)

RÉCUPÉRATION ET RÉENREGISTREMENT DE P-CSCF

Publication

**EP 3262806 B1 20181219 (EN)**

Application

**EP 15707354 A 20150227**

Priority

EP 2015054218 W 20150227

Abstract (en)

[origin: WO2016134791A1] A method in an IP multimedia subsystem, IMS, of a telecommunications network. The loss of a secure association between a P-CSCF of the IMS and a user equipment, UE, served by the P-CSCF is detected, or a UE is relocated from a further P-CSCF to the first mentioned P-CSCF. The first mentioned P-CSCF sends a reregistration request to the UE; receives a SIP REGISTER message from the UE; and performs P-CSCF registration with the UE including establishing a new secure association with the UE.

IPC 8 full level

**H04L 29/06** (2006.01); **H04L 29/08** (2006.01); **H04W 12/04** (2009.01); **H04W 12/06** (2009.01); **H04W 24/04** (2009.01)

CPC (source: EP US)

**H04L 65/1016** (2013.01 - EP US); **H04L 65/1045** (2022.05 - US); **H04L 65/1073** (2013.01 - EP US); **H04L 65/1104** (2022.05 - US);  
**H04L 65/80** (2013.01 - US); **H04L 67/1034** (2013.01 - US); **H04W 12/041** (2021.01 - EP US); **H04W 12/062** (2021.01 - EP US);  
**H04W 12/069** (2021.01 - EP US); **H04W 24/04** (2013.01 - US)

Cited by

WO2020212642A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2016134791 A1 20160901**; EP 3262806 A1 20180103; EP 3262806 B1 20181219; US 10523720 B2 20191231;  
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DOCDB simple family (application)

**EP 2015054218 W 20150227**; EP 15707354 A 20150227; US 201515553259 A 20150227